

| L Number | Hits  | Search Text                                                                                                                                                                                                                                                                                                                                                                                  | DB                | Time stamp       |
|----------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------|
| 1        | 8     | ("5380564" "5538796" "5834070" "5840434" "5956457" "6049971" "6050815" "60571472")                                                                                                                                                                                                                                                                                                           | USPAT             | 2004/10/18 08:38 |
| 2        | 2     | ((("5380564" "5538796" "5834070" "5840434" "5956457" "6049971" "6050815" "60571472")                                                                                                                                                                                                                                                                                                         | USPAT             | 2004/10/18 08:38 |
| 3        | 9     | roughening water with (roughen or roughened or roughening))                                                                                                                                                                                                                                                                                                                                  | USPAT             | 2004/10/18 08:20 |
| 4        | 10    | hvof and (water with (roughen or roughened or roughening))                                                                                                                                                                                                                                                                                                                                   | USPAT;            | 2004/10/18 08:30 |
| 5        | 1561  | (water with (roughen or roughened or roughening))                                                                                                                                                                                                                                                                                                                                            | US-PGPUB          | 2004/10/18 08:38 |
| 6        | 16158 | (thermal or flame or plasma or arc) near3 (spray or sprayed or spraying)                                                                                                                                                                                                                                                                                                                     | USPAT;            | 2004/10/18 08:40 |
| 7        | 70    | ((water with (roughen or roughened or roughening))) and ((thermal or flame or plasma or arc) near3 (spray or sprayed or spraying))                                                                                                                                                                                                                                                           | US-PGPUB          | 2004/10/18 08:40 |
| 8        | 970   | (water with (roughen or roughened or roughening))                                                                                                                                                                                                                                                                                                                                            | USPAT;            | 2004/10/18 08:38 |
| 9        | 16166 | (thermal or flame or plasma or arc or hvof) near3 (spray or sprayed or spraying)                                                                                                                                                                                                                                                                                                             | EPO; JPO; DERWENT | 2004/10/18 08:38 |
| 10       | 16289 | (thermal or flame or plasma or arc or hvof) near3 (spray or sprayed or spraying)                                                                                                                                                                                                                                                                                                             | USPAT;            | 2004/10/18 08:38 |
| 11       | 13    | ((water with (roughen or roughened or roughening))) and ((thermal or flame or plasma or arc or hvof) near3 (spray or sprayed or spraying))                                                                                                                                                                                                                                                   | US-PGPUB          | 2004/10/18 08:38 |
| 12       | 259   | ((thermal or flame or plasma or arc) near3 (spray or sprayed or spraying)) and ((roughen or roughened or roughening) with (bond or bonding or first) with (layer or coating))                                                                                                                                                                                                                | EPO; JPO; DERWENT | 2004/10/18 08:38 |
| 13       | 83    | ((thermal or flame or plasma or arc) near3 (spray or sprayed or spraying)) and ((roughen or roughened or roughening) adj6 (bond or bonding or first) adj6 (layer or coating))                                                                                                                                                                                                                | USPAT;            | 2004/10/18 08:42 |
| 14       | 58    | ((((thermal or flame or plasma or arc) near3 (spray or sprayed or spraying)) and ((roughen or roughened or roughening) with (bond or bonding or first) with (layer or coating))) and (tbc or turbine))                                                                                                                                                                                       | USPAT;            | 2004/10/18 08:48 |
| 15       | 38    | (((((thermal or flame or plasma or arc) near3 (spray or sprayed or spraying)) and ((roughen or roughened or roughening) with (bond or bonding or first) with (layer or coating))) and (tbc or turbine)) not (((thermal or flame or plasma or arc) near3 (spray or sprayed or spraying)) and ((roughen or roughened or roughening) adj6 (bond or bonding or first) adj6 (layer or coating)))) | USPAT;            | 2004/10/18 08:49 |
| 16       | 43    | ((water with (roughen or roughened or roughening))) same (grit near3 (blast or blasted or blasting))                                                                                                                                                                                                                                                                                         | US-PGPUB          | 2004/10/18 08:54 |
| 17       | 2     | ((water with (roughen or roughened or roughening))) same (grit near3 (blast or blasted or blasting))                                                                                                                                                                                                                                                                                         | USPAT;            | 2004/10/18 08:59 |
| 18       | 1275  | ((427/446) or (427/454) or (427/453) or (427/456)).CCLS.                                                                                                                                                                                                                                                                                                                                     | EPO; JPO; DERWENT | 2004/10/18 08:59 |
| 19       | 1978  | ((427/292) or (427/405) or (427/419.2)).CCLS.                                                                                                                                                                                                                                                                                                                                                | USPAT;            | 2004/10/18 08:59 |
| 20       | 18    | ((427/446) or (427/454) or (427/453) or (427/456)).CCLS.) and ((water with (roughen or roughened or roughening)))                                                                                                                                                                                                                                                                            | US-PGPUB          | 2004/10/18 09:00 |
| 21       | 13    | ((427/292) or (427/405) or (427/419.2)).CCLS.) and ((water with (roughen or roughened or roughening)))                                                                                                                                                                                                                                                                                       | USPAT;            | 2004/10/18 09:00 |

| L Number | Hits | Search Text                                                                                                 | DB                   | Time stamp       |
|----------|------|-------------------------------------------------------------------------------------------------------------|----------------------|------------------|
| 1        | 5    | (platnium near3 (aluminum or aluminide))                                                                    | USPAT;<br>US-PGPUB   | 2004/10/18 10:41 |
| 2        | 6962 | (platinum near3 (aluminum or aluminide))                                                                    | USPAT;<br>US-PGPUB   | 2004/10/18 10:46 |
| 4        | 1    | ((platinum near3 (aluminum or aluminide)))<br>with (spray or sprayed or spraying)) with<br>(turbine or tbc) | USPAT;<br>US-PGPUB   | 2004/10/18 10:42 |
| 3        | 41   | ((platinum near3 (aluminum or aluminide)))<br>with (spray or sprayed or spraying)                           | USPAT;<br>US-PGPUB   | 2004/10/18 10:52 |
| 5        | 869  | (platinum near3 (aluminum or aluminide))                                                                    | EPO; JPO;<br>DERWENT | 2004/10/18 10:49 |
| 6        | 0    | ((platinum near3 (aluminum or aluminide)))<br>with (spray or sprayed or spraying)                           | EPO; JPO;<br>DERWENT | 2004/10/18 10:46 |
| 7        | 9    | ((platinum near3 (aluminum or aluminide)))<br>and (spray or sprayed or spraying)                            | EPO; JPO;<br>DERWENT | 2004/10/18 10:46 |
| 8        | 1    | us-20040043261-\$.did.                                                                                      | EPO; JPO;<br>DERWENT | 2004/10/18 10:50 |
| 9        | 24   | (hvof) and (isostatic adj pressing)                                                                         | USPAT;<br>US-PGPUB   | 2004/10/18 10:53 |